Docket No.: 103864.134US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Dennis Wayne RICE et al.

Serial No. 10/634,990

Group Art Unit: 3721

Filed: August 6, 2003 : Examiner:

For: AUTOMATIC LABELING AND PACKAGING SYSTEM LABEL FOLDING AND

APPLICATION

INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom. Copies of any cited U.S. Patents and U.S. Patent Publications are not being submitted in accordance with 37 CFR 1.98(a)(2)(i).

This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits. No certification or fee is required.

In accordance with 37 C.F.R. § 1.97(g) and (h), the filing of this IDS should not be construed as a representation that a search had been made or that information cited is, or is considered to be, material to patentability as defined in 37 C.F.R.§ 1.56 (b), or that any cited document listed or attached is (or constitutes) prior art. Unless otherwise indicated, the date of publication indicated for an item is taken from the face of the item, and Applicant reserves the

right to prove that the date of publication is in fact different.

The references listed on Sheet 1 of Form PTO-1449 were cited by or submitted to the U.S. Patent and Trademark Office in parent application Serial No. 10/215,249, filed August 9, 2002, which is relied upon for an earlier filing date under 35 USC § 120. Copies of these references are not attached under 37 CFR 1.98(d).

Applicants' representative certifies that the documents listed on Sheet 2 of Form PTO-1449 were cited in a communication from the European Patent Office in a counterpart foreign application not more than three months before the filing date of this Information Disclosure Statement.

Copies of the non-U.S. documents listed on Sheet 3 of Form PTO-1449, some of which were cited in the prosecution of the corresponding PCT patent applications, are enclosed. A copy of the search reports for the PCT patent applications is also enclosed.

No fee is believed to be required, however, the Commissioner is authorized to charge any deficiency in any fees pursuant to 37 CFR § 1.17 associated with this communication and to credit any excess payment to Deposit Account No. 08-0219.

Respectfully submitted,

HALE AND DORR LLP

Irah H. Donner

Registration No. 35,120

1455 Pennsylvania Avenue, NW

Washington, DC 20004

TEL 202.942.8400 IHD/srg

FAX 202.942.8484

Date: 202.942.6464

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			U.S. PATENT DO	OCUMENTS					
EXAMINER'S INITIALS	PATENT NO.	DATE		NAME	CLASS	SUBCLASS	FILING DATE		
	3,703,834	11/28/72	Beezer				1/25/7	1	
	4,835,730	5/30/89	Shimano et al.				2/27/8	2/27/87	
	5,208,762	5/4/93	Charhut et al.				12/6/9	0	
	6,230,927	5/15/01	Schoonen et al	•			3/9/99)	
	6,471,089	10/29/02	Liff et al.				3/7/02	3/7/02	
	6,580,968	6/17/03	Yuyama et al.				11/21	/00	
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EXAMINER'S INITIALS	PATENT NO. DATE		CC	DUNTRY	CLASS	SUBCLASS	Translation		
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	2,226,379	1/30/97	Canada	-			X		
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EXAMINER'S INITIALS	PATENT NO.	DATE		NAME	CLASS	SUBCLASS	FILING DATE		
	5,713,485	2/3/98	Liff et al.				10/18/		
	5,771,657	6/30/98	Lasher et al.				5/7/96	5	
	6,370,841	4/16/02	Chudy et al.				12/3/9	9	
						 			
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INITIALS	PATENT NO.	DATE	COUNTRY		CLASS	SUBCLASS			
_	00349925	6/15/00	WO	WO			Yes	No	
	1186285	3/13/02	EP			<u> </u>	X		
	1160263	3/13/02	Er		<u> </u>		^		
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	ОТНІ	⊥ ER ART (Incl	uding Author, Ti	tle, Date, Pertinent	Pages, Et	 c,)			
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INITIALS	PATENT NO.	DATE		NAME	CLASS	SUBCLASS	DATE		
	3,653,176	4/4/72	Gess				4/6/70		
U.	3,939,998	2/24/76	Solterman				12/3/74		
	4,351,679	9/28/82	Dreher				8/8/80		
	4,363,685	12/14/82	White				11/3/7	8	
	4,573,852	3/4/86	Rinfret et al.		_		1/23/85		
	4,647,333	3/3/87	Voltmer et al.				1/15/86		
	4,668,327	5/26/87	Mazur et al.				1/22/86		
	4,944,647	7/31/90	Oleson et al.		-		4/29/8	88	
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	0202010		ED				X	140	
	0292018	11/23/88	EP			<u> </u>			
	89/05727	6/29/89	WO			<u> </u>	X		
	0684130	11/29/95	EP				X		
	0974524	1/26/00	EP			<u></u>	X		
				tle, Date, Pertinent		c.)	•		
		•		3 mailed November 2					
International Search Report for PCT/US03/24685 mailed December 2, 2003.									
espirations.									
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				103864.134US1		10/634,990		
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INITIALS	PATENT NO.	DATE	N	NAME	CLASS	SUBCLASS	DA	
	6,413,345	7/2/02	Treleavan				9/21/9	9
	6,511,569	1/28/03	Nixon et al.				12/20/	01
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